FP Project Meeting 09/11

Updates:

1. Added the limit of 20 times on layout retries. All working example cases are now able to be finished correctly. Current modification does not influence working cases.
2. Able to expand the ErrorCase components outside the container without overlapping, which generates deadspace (Ex. Right Right Bottom Bottom)
3. Added rightMark and topMark for first Right and Top components for correct expansion.

To do:

1. Whenever a component has a negative coordinate point, expand the container by the same amount of length and then relayout? (Example: RightRightTopTop)
2. Adjust the global rightMark and topMark to passing parameters?
3. Generate test cases that cover other geogHints
4. More Hierarchy/GeogHints